Professional CD Players

gemini®

Product Introduction

CDX-1200

CDX-2400

CDM-3600

CDX-1200 & CDX-2400

Our **CDX Series CD Players** include the **CDX-1200** Professional 2U Single CD Player and the **CDX-2400** Professional 2U Dual CD Player. Both models offer all the functionality of high-end CD players at an affordable price. The instant response buttons and jog wheel provide the DJ with quick play and control of the CD or CD-R. Features include a large blue backlit LCD display (one per side for the **CDX-2400**), seamless loop with re-loop, variable pitch control with a 16% range, single /continuous play modes, anti-shock using RAM buffer memory and many more features you would expect from a high end professional player. The control unit of the **CDX-2400** is separate from the CD unit, allowing for greater placement within your rack for expanded ease of use. The **CDX-1200** and **CDX-2400** CD players are leaders in their class, providing professional quality, with multiple features that can be used for any application.

FEATURES

- Instant-Start & Cue with Preview
- Variable Pitch Control with a 16% Range
- Single/Continuous Play Modes
- Pitch Bend via Jog Wheel or Buttons
- Three Mode Time Selection
- Frame Accurate Search
- Audio CD & CD-R Compatible
- Large Blue Backlit LCD Display
- Seamless Loop with Reloop (Per Side on Dual Players)
- Rubber Jog Wheels with Finger Grips
- Anti-shock using RAM Buffer Memory
- Two Selectable Jog Modes Pitch Bend/Search

SPECIFICATIONS

GENERAL:

Disc Type.....Standard Compact Discs (12cm & 8cm)
Time Display.....Track Elapsed, Track Remain, or Total Remain
Variable Pitch.....± 16% Slider with Resume Switch
Pitch Bend.....± 16% Maximum
Instant Start.....Within 0.03 seconds
Installation.....2U 19”

AUDIO SECTION:

Quantization.....1 Bit Linear/ Channel, 3 Beam Laser
Oversampling Rate.....8 Times
Sampling Frequency.....44.1 kHz
Frequency Response.....20 Hz to 20 kHz
Total Harmonic Distortion.....Less Than 0.05%
Signal to Noise Ratio & Dynamic Range.....85 dB
Channel Separation.....85 dB (1 kHz)
Output Level.....2.0 +/- 0.2V R.M.S.
Power Supply.....AC 115/ 230V, 60/ 50 Hz

CDM-3600

The **CDM-3600** Professional table top dual deck CD player/audio mixer combo is an Integrated DJ System designed for Mobile DJ’s, DJ’s just starting out or hobbyists. The CD player section offers all the functionality of high-end, professional CD players. The instant response buttons and jog wheels provide for independent quick play and control of two CD’s or CD-R’s. Features include two (one per side) large blue backlit LCD displays, fully programmable with repeat function, seamless loop with reloop, variable pitch control with a 16% range, single /continuous play modes, anti-shock using RAM buffer memory and many more features you would expect from a high end CD player. The two channel mixer, offers a 3-band EQ with Gain Control, has a ¼” headphone output, balanced XLR outputs, ¼” mic input and auxiliary inputs for phono or line devices plus many more features. Add powered speakers to the **CDM-3600** and your ready to mix like the pros.

FEATURES

Includes all features above in CDX-2400 and also:

- Fader-Start Capability
- Direct Track Access Buttons
- Fully Programmable with Repeat Function
- ¼” Headphone Output
- XLR & ¼” Mic Input
- Auxiliary Inputs for Phono or Line Devices
- +10 Track Button for Quick Navigation
- 3-Band EQ with Gain Control

SPECIFICATIONS

Includes all specifications above in CDX-2400 and also:

INPUTS:

Phono.....3mV,47 KOhm
Line.....150 mV, 27 KOhm
MIC.....1.5 mV, 1 KOhm Balanced

OUTPUTS:

Max.....20V Peak-to-Peak
Rec.....225 mV, 5 KOhm

*Specifications subject to change without notification for improvement

CD Players/ Mixer	CDX-1200	CDX-2400	CDM-3600
Unit Dimensions	19” x 3.5” x 10” (482 x 89 x 255 mm)	19” x 3.5” x 10” (482 x 89 x 255 mm) [Remote: 19” x 3.5” x 2.75” (482 x 133 x 70 mm)]	19” x 10.2” x 4.3” (482 x 260 x 110 mm)
Weight	5.5 lbs (2.5 kgs)	13.7 lbs (6.2 kgs) [Remote: 4 lbs (1.5 kgs)]	12.1 lbs (5.5 kgs)
Shipping	10.7 lbs (4.89 kgs)	21 lbs (9.5 kgs)	15.6 lbs (7.1 kgs)

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